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**Rocky Flats Office** 

OCT 18 1993

ERD:SRG:12039

Operable Unit 2 Subsurface IM/IRA Design Modifications

Ned Hutchins, Acting Associate General Manager Environmental Restoration Management EG&G Rocky Flats, Inc.

A meeting was held October 12, 1993, with the Environmental Protection Agency (EPA) and the Colorado Department of Health (CDH) to discuss alternatives for the Operable Unit (OU) No. 2 (903 Pad, Mound, and East Trenches) Subsurface Interim Measure/Interim Remedial Action (IM/IRA) based upon the unexpected occurrence of the Non-Aqueous Phase Liquids (NAPL). They supported our recommendation to proceed with the first test at IHSS 110 (Trench T-3) and perform modifications to the treatment system for air flow volume control, thermocouples, and real-time monitoring. A revised schedule for testing startup and completion must be developed for submittal to EPA/CDH for their approval. Your staff have already been notified for the need for the schedule as soon as possible. We must provide sufficient time for EPA/CDH to review our request prior to the current October 22, 1993, milestone for startup.

In addition to the modification to the treatment system, the test plan must be amended to incorporate the current location of the first test site and any modifications to the test equipment and/or test plans. The amended test plan will need to be submitted to EPA/CDH for their review and approval. The test plan must be revised in a timely manner so as to facilitate EPA/CDH review and approval. Please advise us of the schedule for these activities.

Because of the need to begin the acquisition process in a timely manner to implement these changes, this memorandum shall be considered authorization to proceed. However, you must formalize this by going through the plant change control process. If you have any questions, please contact Scott Grace at extension 7199.

CORRES CONTROL X PATS/T130G ADMN RECORD/080

Reviewed for Addressee Corres, Control REP

Ref Ltr. #

DOE ORDER #5400.

Assistant Manager for Transition

and Environmental Restoration

N. Hutchins ERD:SRG:12039

cc:
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